IAP15 Rec'd PCT/PTO 2 9 SEP 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

		NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
ļ		ESIGNATED/ELECTED OFFICE (DO/EO/US)	039262-0164										
	CC	DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO III HOOD SEE TO B.R. 1.5)										
		NAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 03/31/2004										
	E OF IN	05/006258 03/31/2005 /ENTION	03/31/2004										
L'	VACUUM TUBE AND VACUUM TUBE MANUFACTURING APPARATUS AND METHOD												
		S) FOR DO/EO/US OHMI and Akihiro MORIMOTO											
App	licant her	ewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	\boxtimes	The US has been elected (Article 31).											
5.													
is attached hereto (required only if not communicated by the International Bureau).													
		As been communicated by the International Bureau.											
		is not required, as the application was filed in the United States Re	eceiving Office (RO/US)										
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
lten	ns 11 to 2	0 below concern other document(s) or information included:											
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.	\boxtimes	An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.											
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C.	154(d)(4).										
19.		A second copy of the English language translation of the international app	lication under 35 U.S.C. 154(d)(4).										
20.	\boxtimes	Other items or information: Copy of International Search Report											
FOF	FORM PTO-1390 (Modified)												

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									Y'S DOCKET NUMBER			
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The following fees have been submitted: 21. ☒ Basic national fee \$300								\$	300.00			
If International	•	•		ort prepared by USPTO ar			atisfy	\$	200.00			
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All other situate 23. Se	ons earch fe											
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Additiona			<u> </u>	333.50								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee										i		
is \$ for ea	ach addi	itional 50 sh	eets of p	aper or fraction thereof.								
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Fee for record	ing the	enclosed as	signmen	t (37 CFR 1.21(h)). The as	ssignmen	t mus	st be	\$	40.00			
				et (37 CFR 3.28, 3.31). 40								
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				et is enclosed.								
c. 🖾 The	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.											
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September 29, 2006